Express Mail No. ER 930263950 US Docket No. K21188USWO (C038435/0183443)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. §371

For:	BENZOXAZOLE AND BENZODIAZOLE UV-A SUNSCREENS				
Filed:		Herewith	)		
Intern	ational Filing Date:	8 April 2003	)	Art Unit:	Not yet assigned
Based on Int'l Application No.: PCT/EP2003/003634				Examiner:	Not yet assigned
Ulrich HUBER					
In re International Application of:					

New York, NY December 17, 2004

# **INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record the following documents (clean copies and a Form PTO-1449 listing the documents are enclosed). The following documents were cited in the International Search Report, mailed August 21, 2003, in the International application corresponding to the above-captioned case.

# **US PATENT DOCUMENTS**

### **Document No.**

**Date** 

**A1** 

US Publication No. 2001/0053856

12/20/2001

# **FOREIGN PATENT DOCUMENTS**

	<b>Document No.</b>	Date	Country
B1	EP 921 126	6/9/1999	Europe
B2	EP 832 641	4/1/1998	Europe

## **OTHER DOCUMENTS**

C1 Park, K.H. et al., "Second-Order Nonlinear Optical Polymers Based on Benzoxazole Chromophores," Nonlinear Optics., vol. 20, pp. 73-86 (1999).

Document B1 is not in English. Therefore, an English language equivalent is being offered as Document A1.

The Examiner's independent consideration of all of these documents and their relevance before issuance of the first official action is respectfully requested. The Examiner is also requested to initial and return a copy of the accompanying form PTO-1449 to evidence such consideration.

Copies of the International Search Report and International Preliminary Examination Report are included herewith. All documents cited in these reports are identified herein and copies of all documents, other than the U.S. Patent Document, are provided. See MPEP § 609(III)(A)(2)(A) (8<sup>th</sup> Ed., Rev. 2, May 2004, p. 600-128); See also 1276 OG 55 (August 5, 2003) (Waiving the requirement under Rule 98(a)(2)(1) to provide a copy of each cited U.S. patent document for any application filed after June 30, 2003.).

10/518604 Rec'd POT/PTO 17 DEC 2004

This Information Disclosure Statement is being filed in accordance with the provisions under 37 C.F.R. §1.97(b)(2), within three months of the date of entry of the national stage of the international application. Accordingly, no fee is believed to be due. If, however, a fee is due, please charge the same to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

If the Examiner has any questions regarding this paper, please contact the undersigned attorney.

Respectfully submitted,

Stephen J. Brown

Registration No. 43,519

**BRYAN CAVE LLP** 

1290 Avenue of the Americas

New York, NY 10104

Phone: (212) 541-2000

Fax: (212) 541-4630

This Information Disclosure Statement is being filed in accordance with the provisions under 37 C.F.R. §1.97(b)(2), within three months of the date of entry of the national stage of the international application. Accordingly, no fee is believed to be due. If, however, a fee is due, please charge the same to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

If the Examiner has any questions regarding this paper, please contact the undersigned attorney.

Respectfully submitted,

Stephen I Bro

Registration No. 43,519

**BRYAN CAVE LLP** 

1290 Avenue of the Americas

New York, NY 10104

Phone: (212) 541-2000

Fax: (212) 541-4630

OT12 Rec'd POT/PTO 17 DEC 2004 SHEET LOF L

Form PTO-1449 (Rev. )

U.S. ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
K21188USWO (C038435/0183443)

INTERNATIONAL OAPSCATONAL PCT/FP2003/003634

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT . Ulrich HUBER

INTERNATIONAL FILING DATE

GROUP

8 April 2003

Not Yet Assigned

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A1	2001/0053856	12/20/2001	Leduc et al.			

#### **FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Trans	lation
						Yes	No
B1	EP 921 126	6/9/1999	Europe				
B2	EP 832 641	4/1/1998	Europe				

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	CI	Park, K.H. et al., "Second-Order Nonlinear Optical Polymers Based on Benzoxazole Chromophores," Nonlinear Optics., vol. 20, pp. 73-86 (1999).
EXAMINER	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DATE CONSIDERED
		itation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and de copy of this form with next communication to applicant.